

**To:** Gallant, William[Gallant.William@epa.gov]  
**Cc:** Suchomel, Bruce[Suchomel.Bruce@epa.gov]; Mike Hackney[mhackney@pgei.com]  
**From:** Jessie Graham  
**Sent:** Wed 2/3/2016 8:39:40 PM  
**Subject:** RE: Antelope Creek Application

Bill,

Due to the current oil prices, it is unlikely that we will be able to convert any of the wells we have submitted until oil prices rise. Currently we have 9 wells that are waiting to be completed, and those will take priority over any convert-to-injection wells.

I can still give you a priority list if you want it, I just know our timeline has changed and is dependent on better oil prices.

Thanks,

Jessie

**From:** Gallant, William [mailto:Gallant.William@epa.gov]  
**Sent:** Tuesday, January 26, 2016 9:44 AM  
**To:** Jessie Graham  
**Cc:** Suchomel, Bruce; Mike Hackney  
**Subject:** RE: Antelope Creek Application

Thanks for the heads up.

**Bill Gallant, R.G.**

UIC Program SEE - Geologist/Class II permitting

USEPA Region 8 (8p-w-uic)

1595 Wynkoop Street

Denver, Colorado 80202-1129

[gallant.william@epa.gov](mailto:gallant.william@epa.gov)

(303) 312-6455

**From:** Jessie Graham [<mailto:jgraham@pgei.com>]

**Sent:** Tuesday, January 26, 2016 9:33 AM

**To:** Gallant, William <[Gallant.William@epa.gov](mailto:Gallant.William@epa.gov)>

**Cc:** Suchomel, Bruce <[Suchomel.Bruce@epa.gov](mailto:Suchomel.Bruce@epa.gov)>; Mike Hackney <[mhackney@pgei.com](mailto:mhackney@pgei.com)>

**Subject:** RE: Antelope Creek Application

Bill,

We are working on the list, and my manager, Mike is currently out of the office. We will get you a list shortly.

Thanks,

Jessie

**From:** Gallant, William [<mailto:Gallant.William@epa.gov>]

**Sent:** Tuesday, January 26, 2016 9:26 AM

**To:** Jessie Graham

**Cc:** Suchomel, Bruce

**Subject:** RE: Antelope Creek Application

Jessie:

I believe we have mentioned this previously, but with the workload that is accumulating this year and previous discussions we have had with Petroglyph we need a priority list of the applications

for conversion to injectors that you would like us to process. Initially Petroglyph had indicated that they would want approvals on 4 wells at a time. That can probably be managed. We just need to know which ones to move on first. Right now we are waiting for that listing before we proceed just so you know the current status.

Regards

**Bill Gallant, R.G.**

UIC Program SEE - Geologist/Class II permitting

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[gallant.william@epa.gov](mailto:gallant.william@epa.gov)

**(303) 312-6455**

**From:** Jessie Graham [<mailto:jgraham@pgei.com>]

**Sent:** Tuesday, January 12, 2016 11:13 AM

**To:** Suchomel, Bruce <[Suchomel.Bruce@epa.gov](mailto:Suchomel.Bruce@epa.gov)>

**Cc:** Gallant, William <[Gallant.William@epa.gov](mailto:Gallant.William@epa.gov)>; Mike Hackney <[mhackney@pgei.com](mailto:mhackney@pgei.com)>

**Subject:** RE: Antelope Creek Application

Bruce,

I am back from maternity leave! I was so close to having all of this wrapped up before baby came, but my baby had his own time schedule and showed up early!

I will be sending you another USB jump drive via the mail. It should go out today, and you should see it Friday or Monday.

On the jump drive I have these individual items:

Type Logs

GG4 Confining Layer Spreadsheet

Section 36 Major Modification Application

Engineer Ruler A80 and A0 pictures (these pictures are in the Ute Tribal 10-03 scale calculation document)

And for each individual well:

CBLs for all the AOR wells

Sundry information

Survey/Deviation for well (if it was ran) and AOR wells

Modified Well Bore Diagrams which now use Plate 4 for USDW

Wells Ute Tribal 08-12, 10-03, and 31-03 have color scanned CBLs and a scale calculation document—the Ute Tribal 10-03 has the Engineer Ruler pictures which show how the ruler was used.

The Ute Tribal 31-07 has a rescanned CBL

As always, do not hesitate to email or call with any questions or comments!

Thanks,

Jessie Graham

Petroglyph Energy, Inc.

O:208-685-7631

C:208-861-3734

**From:** Mike Hackney  
**Sent:** Monday, November 02, 2015 9:09 AM  
**To:** Suchomel, Bruce  
**Cc:** Gallant, William ([Gallant.William@epa.gov](mailto:Gallant.William@epa.gov))  
**Subject:** RE: Antelope Creek Application

Jessie had a baby on October 10. He showed up a few weeks early. Jessie had most of this rounded up and ready to send to you, but she hasn't been around for the last 3 weeks to finish it up.

She showed me where all the materials were last Friday, and I will try to get what she has collected rounded into final form and sent to you as soon as possible.

Mike

**From:** Suchomel, Bruce [<mailto:Suchomel.Bruce@epa.gov>]  
**Sent:** Monday, November 02, 2015 8:55 AM  
**To:** Mike Hackney <[mhackney@pgei.com](mailto:mhackney@pgei.com)>; Jessie Graham <[jgraham@pgei.com](mailto:jgraham@pgei.com)>  
**Cc:** Gallant, William <[Gallant.William@epa.gov](mailto:Gallant.William@epa.gov)>  
**Subject:** Antelope Creek Application

Mike/Jessie,

Hope all is going well. I just want to follow-up with you regarding your Antelope Creek application to modify the current permit.

At this time we are not able to process your permit expansion and well conversion application.

The following past e-mails (date and subject line) outlined the areas that Petroglyph must address before we can process your application.

Please feel free to call if further discussion is needed. We look forward to working with you in moving this modification and subsequent permitting actions forward.

Date

Subject

September 9     Antelope Creek

September 16   Antelope Creek: NHPA and ESA

September 17   Antelope Creek Expansion Permit Application

Bruce Suchomel  
UIC Program - Environmental Engineer/Project Manager  
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303-312-6001

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